

In the claims:

Cancel claim 8 without prejudice.

1. (Currently amended) A device for position determination in a sensorless direct current motor, comprising a plurality of inductivities arranged in corresponding phases and inducing alternating voltages in a motor winding; a plurality of resistances located in phase branches to be evaluated for a position determination of a rotor position of the sensorless direct current motor; and a plurality of comparator components each associated with the corresponding phase branch to be evaluated , all said comparator elements being connected to a common pull up resistor arranged in a U+-branch, wherein with said transistor elements it can be selected, which of said comparator elements is to be compared to the reference voltage U+.

Claim 2 cancelled.

3. (Previously amended) A device as defined in claim 1, wherein said phase branches include a non selected phase branch with a

transistor element at a reference potential during an evaluation of a phase branch.

4. (Previously amended) A device as defined in claim 3, wherein said transistor element is selected from the group consisting of a series pass transistor and a field effect transistor.

5. (Original) A device as defined in claim 1, wherein each phase branch is provided with a transistor element and one of said resistors which produces a voltage drop.

6. (Previously amended) A device as defined in claim 1, wherein all said comparator components are connected at an output side with a common output.

7. (Currently amended) A device for position determination in a sensorless direct current motor, comprising a plurality of inductivities arranged in corresponding phases and inducing alternating voltages in a motor winding; a plurality of resistances located in phase branches to be evaluated for a position determination of a rotor position of the sensorless direct current motor; and a plurality of comparator components each

associated with the corresponding phase branch to be evaluated, and further comprising an OR-circuit for comparing a corresponding voltage of the phase to be controlled with a voltage in a reference branch, all said comparator elements being connected to a common pull up resistor arranged in a U+-branch, wherein with said transistor elements it can be selected, which of said comparator elements is to be compared to the reference voltage U+.

Claims 8 and 9 cancelled.

10. (Currently amended) A device for position determination in a sensorless direct current motor, comprising a plurality of inductivities arranged in corresponding phases and inducing alternative voltages in motor windings; a plurality of resistances located in phase branches to be evaluated for a position determination of a rotor position of the sensorless direct current motor; and meanscomparator elements for providing a comparison between a voltage of a selected phase and a reference voltage U+ within a wired OR-circuit, including transistor elements been assigned to each of said meanscomparator elements for providing that comparison, all said comparator elements being connected to a common pull up resistor arranged in a U+-branch, wherein with said transistor elements it can be

selected, which of said comparator elements is to be compared to the
reference voltage U+.